

FORM PTO-1449

Express Mail Label No. [#]

**INFORMATION DISCLOSURE CITATION
IN AN APPLICATION**

(Use several sheets if necessary)

Docket Number (Optional)
[docket #]Application Number
(Not Assigned)

Applicant

Robert S. MATSON

Filing Date
[filing date]Group Art Unit
(Not Assigned)J1036 U.S. PTO
09/945145**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AC	4,877,745	10/31/1989	Hayes et al.	436	166	
	5,204,268	4/20/1993	Matsumoto	436	44	
	5,474,796	12/12/1995	Brennan	427	2.13	
	5,545,531	8/13/1996	Rava	435	6	
	5,658,802	8/19/1997	Hayes et al.	436	518	
	5,741,554	4/21/1998	Tisone	427	424	
	6,013,789	1/11/2000	Rampal	536	25.3	
	6,083,763	4/4/2000	Balch	436	518	
	6,101,946	8/15/2000	Martinsky	101	494	
	6,146,833	11/14/2000	Milton	435	6	
	6,215,894	4/10/2001	Zeleny et a.	382	133	

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
					YES	NO
WO98/25147	11 Jun 1998	PCT	G01N	33/68	Abstract	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Giles PN, Wu DJ, Foster CP, Dillon PJ and Chanock SJ (1999) Nature Biotech. 17:365-370. "Single nucleotide polymorphic discrimination by an electronic dot blot assay on semiconductor microchips."
	Shuber et al (1997) Human Molecular Genetics 6:337-347. "High throughput parallel analysis of hundreds of patient samples for more than 100 mutations in multiple disease genes."
	Jahn R, Schiebeler W and Greengard P (1984) Proc Natl Acad Sci USA 81:1684-1687. A quantitative dot-immunobinding assay for proteins using nitrocellulose membrane filters.
✓	Barinaga M, Science, 253:1489 (1991). Will "DNA Chip" Speed Genome Initiative?
AC	Bains W., Bio/Technology, 10:757-758 (1992). Setting a Sequence to Sequence a Sequence"

EXAMINER

Arum K. Chakrabarti

DATE CONSIDERED

11/21/01

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.